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Date: AUGUST 17, 2005

To: EXAMINER SHAPIRO, LEONID  
U.S. PATENT AND TRADEMARK OFFICE

Fax #: (571) 273-8300

From: DARRIN W. HARRIS  
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Client/Matter No.: PHB 34,365 (7790/234)

# of Pages: 16

(including cover sheet)

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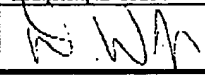
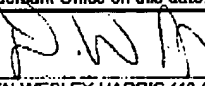
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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Attorney Docket No.	PHB 34,386 (7790/234)
	Application Number	09/614,154
	Filing Date	JULY 11, 2000
	First Named Inventor	MARTIN J. EDWARDS
	Group Art Unit	2673
	Examiner	SHAPIRO, L.EONID

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> <b>Response to Non-Final Office Action Dated May 17, 2005</b> <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Status Letter <input type="checkbox"/> One-Month Petition for Extension of Time Request (duplic) <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement, PTO-1449, art <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawings: <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request of Refund	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Brief <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Post Card Receipt <input type="checkbox"/> Additional Enclosure(s) (please identify below): <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 60-1713. A duplicate copy of this sheet is enclosed.		
<input checked="" type="checkbox"/> I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 60-1713. A duplicate copy of this sheet is enclosed.		

## CALCULATION OF FEE

				Small Entity		Large Entity			
	Claims After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus		0	x \$25=	0		x \$50=	
Indep.		Minus		0	x \$100=	0		x \$200=	
First Presentation of Multiple Dep. Claim					+ \$180=	—		+ \$360=	
					total add'l fee	\$ 0		total add'l fee	\$

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	DARRIN WESLEY HARRIS Registration No. 40,636 CARDINAL LAW GROUP 1603 Orrington Avenue, Suite 2000 Evanston, IL 60201	
Signature		Date August 17, 2005
CERTIFICATE OF FACSIMILE		
I hereby certify that this correspondence is being transmitted by facsimile to (571) 273-8300 to the U.S. Patent and Trademark Office on this date: August 17, 2005		
Signature	 DARRIN WESLEY HARRIS (40,636)	Date: August 17, 2005

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Darrin Wesley Harris (40,636)  
Name of applicant, assignee or registered representative  
Signature  
August 17, 2005  
Date of Signature

PATENT  
Case No. PHB 34,365  
(7790/234)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:	)	
MARTIN J. EDWARDS	)	
Serial No.: 09/614,154	)	Examiner: SHAPIRO, I.EONID
Filed: JULY 11, 2000	)	Group Art Unit: 2673
For: ACTIVE MATRIX ARRAY	)	
DEVICES	)	

RESPONSE TO NON-FINAL OFFICE ACTION DATED MAY 17, 2005

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to a Non-Final Office action of May 17, 2005, please reconsider the  
application in light of the following remarks.